**PATENT** 



E UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MATTHEW A. PURDY JOYCE S. OEY HEWETT

Serial No.: 10/046,422

Filed: November 7, 2001

METHOD OF CONTROLLING For:

STEPPER PROCESS PARAMETERS

**BASED UPON OPTICAL** 

PROPERTIES OF INCOMING ANTI-REFLECTING COATING LAYERS,

AND SYSTEM FOR

**ACCOMPLISHING SAME** 

Examiner: Kripa Sagar

Group Art Unit: 1756

Att'y Docket: 2000.082700/TT4488

Customer No.: 23720

## RESPONSE TO FINAL OFFICE ACTION DATED FEBRUARY 22, 2005

## Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

April 7, 2005

Date

This paper is submitted in response to the Final Office Action dated February 22, 2005, for which the three-month date for response is May 22, 2005.

No fees are believed to be due in connection with the present paper. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required, the Director is authorized to deduct such fees from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT4488. In the event the monies in that account are insufficient, the Director is authorized to withdraw funds from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2000.082700.

Reconsideration of the application in view of the following amendments and remarks is respectfully requested.